

Title (en)
2-Hydroxy-2-phenylethylamine derivatives as beta-3-adrenoceptor agonists.

Title (de)
2-Hydroxy-2-phenylethylaminderivate als Beta-3-adrenoceptor Agonisten.

Title (fr)
Dérivés de 2-hydroxy-2-phényléthylamine comme agonistes des bêta-3-adrénocepteurs.

Publication
EP 0516349 B1 19950920 (EN)

Application
EP 92304653 A 19920522

Priority
GB 9111426 A 19910528

Abstract (en)
[origin: EP0516349A2] Compounds of the formula (I): <CHEM> and bioprecursors and pharmaceutically acceptable salts thereof are described as beta 3-adrenoceptor agonists having anti-obesity, hypoglycaemic and related therapeutic utilities. Processes for their preparation are described as are compositions containing them.

IPC 1-7
C07C 217/18; **A61K 31/135**; **C07D 263/20**; **C07C 225/16**; **C07C 251/16**; **C07C 235/34**; **C07C 217/22**

IPC 8 full level
A61K 31/19 (2006.01); **A61K 31/195** (2006.01); **A61K 31/196** (2006.01); **A61K 31/216** (2006.01); **A61P 3/04** (2006.01); **A61P 3/06** (2006.01); **A61P 3/08** (2006.01); **A61P 3/10** (2006.01); **A61P 9/12** (2006.01); **A61P 25/02** (2006.01); **C07C 213/00** (2006.01); **C07C 217/18** (2006.01); **C07C 217/22** (2006.01); **C07C 225/16** (2006.01); **C07C 231/12** (2006.01); **C07C 235/34** (2006.01); **C07C 251/08** (2006.01); **C07C 251/16** (2006.01); **C07D 263/22** (2006.01)

IPC 8 main group level
C07C 215/00 (2006.01); **C07C 229/00** (2006.01)

CPC (source: EP KR US)
A61P 3/04 (2017.12 - EP); **A61P 3/06** (2017.12 - EP); **A61P 3/08** (2017.12 - EP); **A61P 3/10** (2017.12 - EP); **A61P 9/12** (2017.12 - EP); **A61P 25/02** (2017.12 - EP); **C07C 217/22** (2013.01 - EP US); **C07C 217/30** (2013.01 - KR); **C07C 225/16** (2013.01 - EP US); **C07C 235/34** (2013.01 - EP US); **C07C 251/08** (2013.01 - EP US); **C07C 251/16** (2013.01 - EP US); **C07D 263/22** (2013.01 - EP US)

Cited by
US5563171A; US5541197A; EP0565317A1; US5561142A; US5627200A; US5578638A; US5662934A; AU754740B2; US5482971A; EP0713698A3; EP0556880A3; US6939867B2; US6329403B1; US7425639B2; US7709677B2; WO02064133A1; WO0000195A1; WO9501170A3; WO0154728A1; WO9322277A1; WO9415592A1; EP4026547A1

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EP 0516349 A2 19921202; **EP 0516349 A3 19930414**; **EP 0516349 B1 19950920**; AP 301 A 19940121; AP 9200385 A0 19920731; AT E128115 T1 19951015; AU 1704492 A 19921203; AU 652826 B2 19940908; BG 96392 A 19931224; BR 9202002 A 19930112; CA 2068377 A1 19921129; CN 1031564 C 19960417; CN 1069023 A 19930217; CS 159292 A3 19921216; DE 69204906 D1 19951026; DE 69204906 T2 19960208; DK 0516349 T3 19951106; ES 2076688 T3 19951101; FI 922424 A0 19920527; FI 922424 A 19921129; GB 9111426 D0 19910717; GB 9210919 D0 19920708; GR 3017462 T3 19951231; HU 210799 A9 19950728; HU 211401 B 19951128; HU 9201609 D0 19920828; HU T62256 A 19930428; IE 69043 B1 19960807; IE 921447 A1 19921202; IL 101821 A0 19921230; JP 3232337 B2 20011126; JP H05148196 A 19930615; KR 920021492 A 19921218; MY 136249 A 20080829; NO 922113 D0 19920527; NO 922113 L 19921130; NZ 242643 A 19941222; OA 10077 A 19961218; PL 294704 A1 19930726; RO 111569 B1 19961129; RU 2073666 C1 19970220; SI 9200093 A 19921231; TW 198709 B 19930121; US 5393779 A 19950228; US 5434184 A 19950718; US 5480910 A 19960102; YU 54592 A 19951003; ZA 923356 B 19930305

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EP 92304653 A 19920522; AP 9200385 A 19920518; AT 92304653 T 19920522; AU 1704492 A 19920521; BG 9639292 A 19920528; BR 9202002 A 19920527; CA 2068377 A 19920511; CN 92103977 A 19920526; CS 159292 A 19920526; DE 69204906 T 19920522; DK 92304653 T 19920522; ES 92304653 T 19920522; FI 922424 A 19920527; GB 9111426 A 19910528; GB 9210919 A 19920522; GR 950402415 T 19950921; HU 9201609 A 19920515; HU 9500087 P 19950306; IE 921447 A 19920701; IL 10182192 A 19920510; JP 13484692 A 19920527; KR 920008405 A 19920519; MY PI9200893 A 19920525; NO 922113 A 19920527; NZ 24264392 A 19920507; OA 60218 A 19920527; PL 29470492 A 19920527; RO 92200738 A 19920528; SI 9200093 A 19920527; SU 5011728 A 19920520; TW 81104319 A 19920602; US 34470894 A 19941118; US 43798895 A 19950510; US 88919692 A 19920528; YU 54592 A 19920525; ZA 923356 A 19920508